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ATTORNEY DOCKET NO. 0020-5209P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

•	As a below named inventor, I hereby decla verily believe that I am the original, first a (if plural inventors are named below) of the	nd sole inventor (if only	one inventor is named below) or	an original, first and joint inventor
Insert Title:	COPOLYMER HAVING REACTIVE SILICON-CONTAINING GROUP AND ORGANIC-INORGANIC HYBRID POLYMERIC MATERIAL			
	the specification of which is attached hereto. If not attached hereto,			
Fill in Appropriate Information - For Use Without Specification Attached:	the specification was filed on			as
	United States Application Numb	per		;
	and amended on(if applicable); and/or			(if applicable); and/or
			as PCT	
			; and was	
	amended on			(if applicable)
	I hereby state that I have reviewed and by any amendment referred to above. I acknowledge the duty to disclose into \$1.56. I do not know and do not believe the thereof, or patented or described in any prior to this application, that the same was application, that the invention has not be application in any country foreign to the I more than twelve months (six months for on this invention has been filed in any corepresentatives or assigns, except as follows. I hereby claim foreign priority benefor inventor's certificate listed below and the filing date before that of the application. Prior Foreign Application(s)	formation which is material estate was ever known or inted publication in any soft in public use or on some patented or made the Juited States of America designs) prior to this appointry foreign to the Uniws. The first under Title 35, United aver also identified below	al to patentability as defined in Title or used in the United States of An a country before my or our inventionale in the United States of Americale subject of an inventor's certification an application filed by me or number of the States of Americal prior to the desired States Code, §119 (a)-(d) of any wany foreign application for pate	e 37, Code of Federal Regulations nerica before my or our inventior from thereof or more than one year at more than one year prior to this at issued before the date of this my legal representatives or assigns for patent or inventor's certificate is application by me or my legal of foreign application(s) for patent or inventor's certificate having
Insert Priority Information: (if appropriate) Insert Provisional Application(s): (if any)	2002-365499	Japan	12/17/2002	Priority Claimed
	(Number)	(Country)	(Month / Day / Year Filed)	
	(0.2)	(Country)	(World / Day / Teal I fled)	Yes No
	(Number)	(Country)	(Month / Day / Year Filed)	
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No
	(Number)	(Country)	(Month / Day / Year Filed)	— ☐ ☐ Yes No
	I hereby claim the benefit under Title 35, U	•	•	
	(Application Number)			(Filing Date)
	(Application Number)			(Filing Date)
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed more than 12 months (6 months for designs) Prior to the Filing Date of this Application:			
Insert Requested Information: (if appropriate) Insert Prior U.S. Application(s):	Country		Application Number	Date of Filing (Month / Day / Year)
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:			
(if any)	(Application Number)	(Filing Date	(Status - p	atented, pending, abandoned)

(Filing Date)

(Status - patented, pending, abandoned)

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(Application Number)

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

PLEASE NOTE:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or **CUSTOMER NO. 2292** P.O. Box 747 • Falls Church, Virginia 22040-0747

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

YOU MUST COMPLETE THE FOLLOWING: Full Name of First or GIVEN NAME FAMILY NAME INVENTOR'S SIGNATURE DATE* Sole Inventor: Insert Name of Inventor Insert Date This Motoomi ARAKAWA arakawa motoomi Dec. 9, 2003 Document is Signed Residence (City, State & Country) CITIZENSHIP Insert Residence Insert Citizenship Osaka-shi, Osaka-fu, Japan Japan MAILING ADDRESS (Complete Street Address including City, State & Country) Insert Mailing 1-2-1410, Furuichi 3-chome, Jyoto-ku, Osaka-shi, Osaka-fu, Japan GIVEN NAME FAMILY NAME INVENTOR'S SIGNATURE Full Name of Second DATE Inventor, if any: Kazuaki SUKATA Cazuaki Subota 9, 2003 Residence (City, State & Country) see above CITIZENSHIP Yawata-shi, Kyoto-fu, Japan Japan MAILING ADDRESS (Complete Street Address including City, State & Country) B9-405, 5, Otokoyama Yumioka, Yawata-shi, Kyoto-fu, Japan Full Name of Third GIVEN NAME INVENTOR'S SIGNATURE DATE Inventor, if any Masayuki SHIMADA Dec. 9, 2003 Residence (City, State & Country) see above CITIZENSHIP Sakai-shi, Osaka-fu, Japan Japan MAILING ADDRESS (Complete Street Address including City, State & Country) 11-6, Takakuradai 3-cho, Sakai-shi, Osaka-fu, Japan Full Name of Fourth GIVEN NAME FAMILY NAME INVENTOR'S SIGNATURE DATE Inventor, if any Shigehiro SASAO Dec. 9, 2003 see above Residence (City, State & Country) CITIZENSHIP Osaka-shi, Osaka-fu, Japan Japan MAILING ADDRESS (Complete Street Address including City, State & Country) 10-12, Tezukayamahigashi 4-chome, Sumiyoshi-ku, Osaka-shi, Osaka-fu, Japah Full Name of Fifth GIVEN NAME FAMILY NAME INVENTOR'S SIGNATURE DATE Inventor, if any Residence (City, State & Country) CITIZENSHIP MAILING ADDRESS (Complete Street Address including City, State & Country) Page 2 of 2

⁽Revised 01/02)

• DATE OF SIGNATURE